Attorney's Docket No.: 12732-103002 / US5749D1

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shou Nagao et al.

Art Unit: 2819

Serial No.: 10/699,797

Examiner: Unknown

Filed

: November 4, 2003

Title

: PULSE OUTPUT CIRCUIT, SHIFT REGISTER, AND DISPLAY DEVICE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Applicant submits the references on the attached form PTO-1449. Copies of the Foreign Patent Documents listed on the attached form PTO-1449 are enclosed.

This statement is being filed before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: Septensor 3 2004

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Substitute Form PTO-1449 (Modified)

S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 12732-103002

Application No. 10/699,797

**Information Disclosure Statement** by Applicant (Use several sheets if necessary)

Applicant

Shou Nagao et al.

Filing Date

Group Art Unit

(37 CFR §1.98(b))

November 4, 2003 2819

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2001/0002703	06/04/2001	KOYAMA			
	AB	2001/0045565	11/29/2001	YAMAZAKI			
	AC	2002/0011973	01/31/2002	KOMIYA			
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or	Sub- Translation		n	
Initial	ID	Number	Date	Patent Office	Class	class	Yes	No
	AP	EP-1 139 326	04 OCT 2001	EUROPE			IN ENGLISH	
	AQ	JP59-016424	27 JAN 1984	JAPAN			ABSTRACT	
	AR	JP60-140924	25 JUL 1985	JAPAN			ABSTRACT	
	AS							

Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner	Desig.					
Initial	ID	Document				
	AT					
	AU					

Examiner	Signature
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Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.